

September 4, 2025
DDG #18-148
Mayor Kevin Clement
City of Thibodaux

LA 648 / Acadia Road Intersection Improvements



PROFESSIONAL SERVICES AGREEMENT AMENDMENT #1

DESCRIPTION OF DESIGN CHANGES

The scope of this change is for additional services for the following:

Basic Engineering design fees are being revised based on the current project budget as reviewed by Facility Planning & Control (FP&C) for the allocated capital outlay funding and the Houma Thibodaux Metropolitan Planning Organization (HTMPO) for the Transportation Improvement Program (TIP). The project budget is included as an attachment.

Additional Basic Engineering Scope Summary:

After being contractually engaged by the City of Thibodaux, DDG prepared and submitted the DOTD Intersection Control (ICE) Study to DOTD. The study was approved by DOTD on 7/11/2025. As a part of the study, DDG advanced the Roundabout design from an initial concept design to a preliminary design that was reviewed and approved by DOTD. The footprint of the proposed improvements expanded from the initial concept shown in **Exhibit A** to the DOTD approved layout shown in **Exhibit B**. The revised basic engineering fees are being increased to reflect the current opinion of probable construction costs associated with the approved design.

Additional Survey Scope Summary:

Survey fees are being revised because of an expanded improvement footprint as well as a need to survey recent improvements constructed in the project area.

FEE AMENDMENT SUMMARY

<i>Increased Basic Engineering Services Fees</i>	<i>\$ 161,600.28</i>
<i><u>Additional Survey</u></i>	<i><u>\$ 29,600.00</u></i>
Increased Fee for this Amendment	\$191,200.28

ESTIMATED FEE FOR THIS AMENDMENT: \$191,200.28

☐ Hourly ☐ Hourly Not to Exceed ☒ Fixed Fee

CONTRACT SUMMARY

Original Contract	8/16/2023	\$ 391,993.15
Amendment #1	8/4/2022	\$ 191,200.28
	TOTAL:	\$ 583,193.43

ACCEPTANCE OF AMENDMENT

On August 16, 2023, the parties hereto executed an original Standard Form of Agreement for Professional Engineering Services which remains in full force and effect and is hereby incorporated by reference thereto. This Professional Services Agreement Amendment shall be bound by the terms and conditions of the original Standard Form of Agreement for Professional Engineering Services, which is not inconsistent herewith.

Client Representative


Date



9/4/2025

Matthew P. Rodrigue, PE
Duplantis Design Group, PC

Date



DDG
DUPLANTIS DESIGN GROUP, PC
314 E. Bayou Road Thibodaux, LA 70301
Phone: 985.447.0090 W. Fax: 985.447.7009
THIBODAUX \ BATON ROUGE

WWW.DDGPC.COM

**PROPOSED ROUNDABOUT @
ACADIA ROAD &
PERCY BROWN (HWY 648)
IMPROVEMENTS
THIBODAUX, LOUISIANA**

DRAWN MTB	CHECKED HRK	ISSUE DATE 3-8-18	PROJECT NO. 18-148	SHEET EX-1
--------------	----------------	----------------------	-----------------------	----------------------

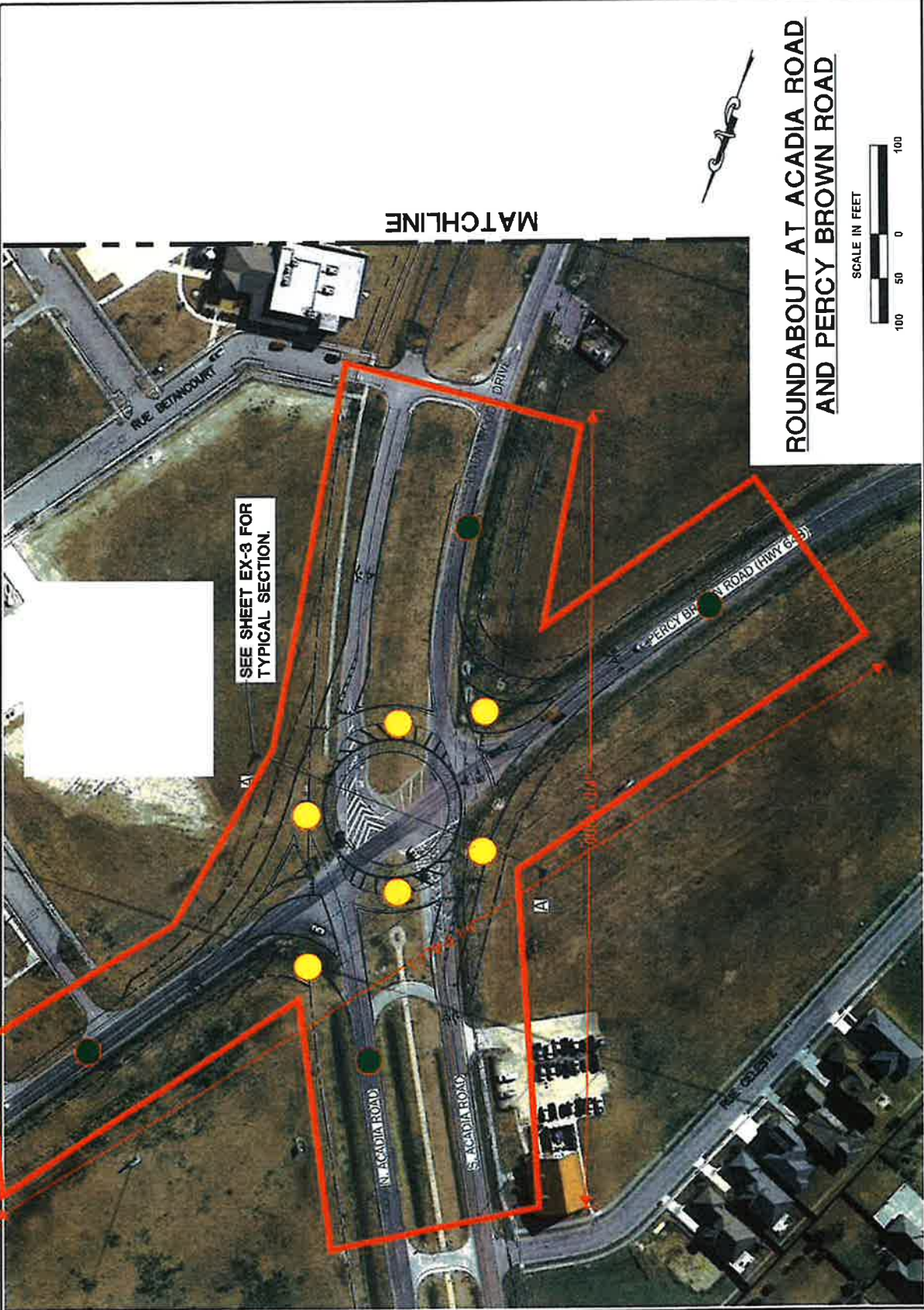
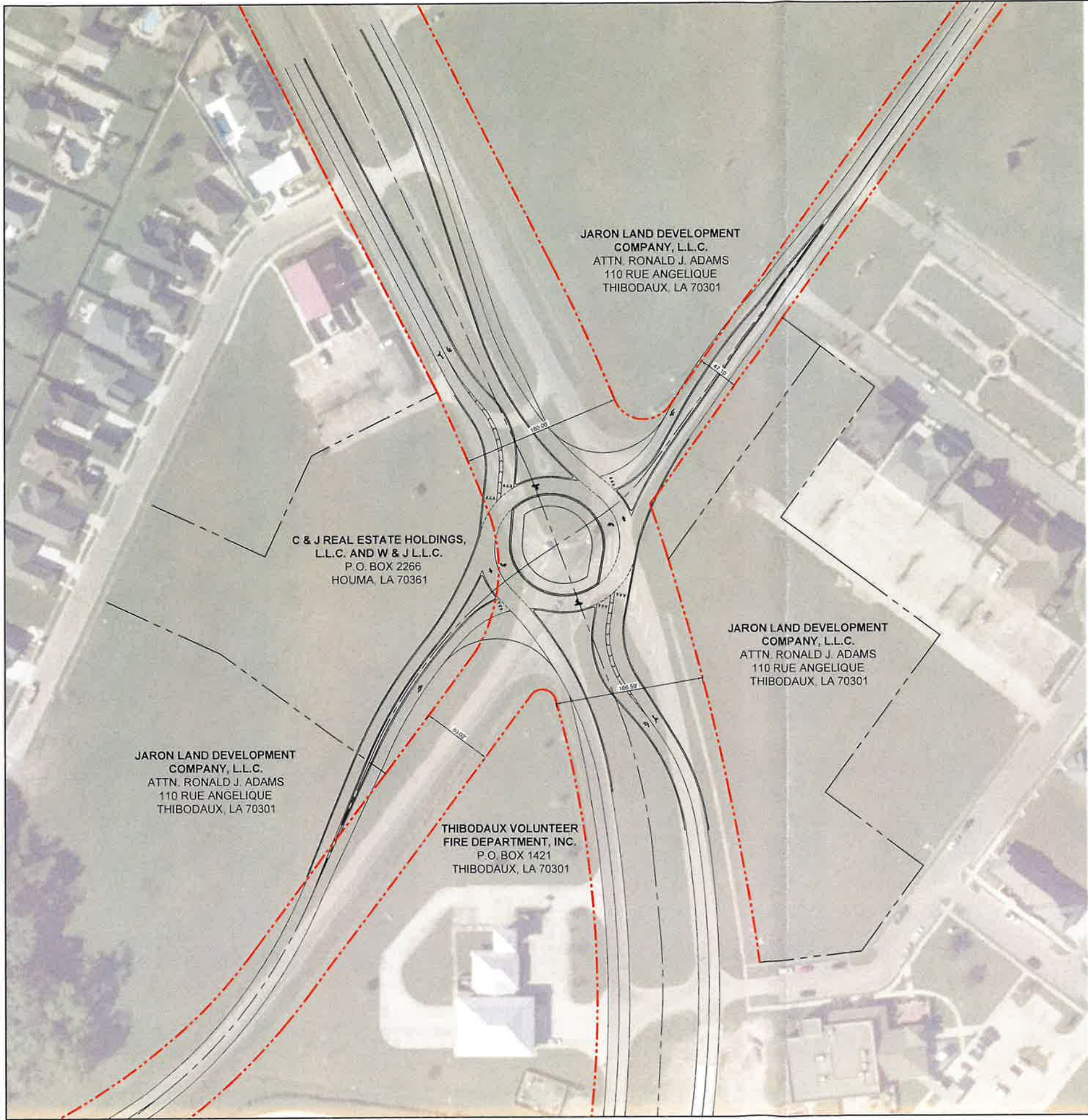


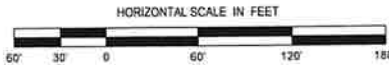
EXHIBIT A - INITIAL CONCEPT

30% PRELIMINARY PLANS

\$DATE\$ \$TIME\$



RIGHT OF WAY
EXHIBIT



LA 648 & ACADIA ROAD INTERSECTION IMPROV



NO.	DATE	REVISION OR CHANGE ORDER DESCRIPTION	BY

DESIGNED CHECKED		TSW MPR	PARISH	LAFOURCHE	SHEET NUMBER
DETAILED CHECKED		KMB MPR	CONTROL SECTION		
SERIES NUMBER			000-29, 829-07, AND 829-29		
			STATE PROJECT	H.013940	

LA 648 & Acadia Road Intersection Improv PROJECT ESTIMATE						
	QTY	UNIT	UNIT PRICE	TOTAL	3/21/2025	
<u>Construction Grand Total</u>				\$ 5,582,216.40	\$ -	
*Basic Design Services (Per FPC Fee Curve)(1.1 Renovation Factor)	7.75%	\$ -	\$ 432,645.37			
**Basic Design Services (Excluding Bidding, Negotiating, CA)	0.00%	\$ -	\$ 324,484.03			
				\$ 43,264.54	10%	Study and Report Phase
				\$ 108,161.34	25%	Preliminary Design
				\$ 173,058.15	40%	Final Design (CD)
				Excluded	5%	Bidding & Negotiating
				Excluded	20%	Construction Administration
Obtain Permits			\$ 15,000.00			
Utility Coordination			\$ 20,000.00			
Reimbursable Expenses Allowance			\$ 5,000.00			
ROW Acquisition			\$ 20,000.00			
Material Testing			Excluded			
Residential Inspection			Excluded			
Traffic Impact Analysis			\$ 68,400.00			
Geotechnical Investigation & Reporting			\$ 20,809.40			
Traffic Control Subconsultants			\$ 15,000.00			
Topographic/ Boundary/ROW Survey Survey			\$ 79,500.00			
Subsurface Utility Engineering (Quality Level A)			\$ 15,000.00			
Total Soft Costs			\$ 583,193.43			
Utility Relocation Work			\$284,000.00			
ROW Acquisition			\$372,100.00			
<u>Project Total</u>				\$ 6,821,509.83		
* Value shown to calculate fee for Study and Report Phase, Preliminary Design, and Final Design. Value shown does not reflect contract value						
** Basic Engineering Design fee in contract (Excludes fees for Bidding & Negotiating and Construction Administration)						